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File: USPT

Mar 3, 1998

US-PAT-NO: 5724580

DOCUMENT-IDENTIFIER: US 5724580 A

TITLE: System and method of generating prognosis and therapy reports for coronary

health management

DATE-ISSUED: March 3, 1998

INVENTOR-INFORMATION:

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ZIP CODE COUNTRY

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ASSIGNEE-INFORMATION:

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STATE ZIP CODE

COUNTRY

TYPE CODE

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Lawrence Harbor

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02

APPL-NO: 08/822177 [PALM]
DATE FILED: March 20, 1997

PARENT-CASE:

This application is a continuation of application Ser. No. 08/414,510 filed on Mar. 31, 1995, now abandoned.

INT-CL: $[06] \underline{G06} \underline{F} \underline{17/30}$

US-CL-ISSUED: 395/615; 395/202, 395/203, 128/670, 128/695R, 128/702

US-CL-CURRENT: <u>707/104.1</u>; <u>705/2</u>, <u>705/3</u>

September 1982

FIELD-OF-SEARCH: 395/202, 395/203, 395/615, 395/670, 395/702

PRIOR-ART-DISCLOSED:

4347851

U.S. PATENT DOCUMENTS

Search Selected Search ALL Clear

PAT-NO ISSUE-DATE PATENTEE-NAME US-CL Re33834 March 1992 Warner 128/670 4290114 September 1981 Sinay 364/413.02 4315309 February 1982 Coli 364/413.02

Jundanian

128/668

<u>4610254</u>	September 1986	Morgan et al.	128/696
4679144	July 1987	Cox et al.	364/413.06
4834107	May 1989	Warner	128/696
4893270	January 1990	Beck et al.	364/400
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5370122	December 1994	Kunig et al.	128/670
5392210	February 1995	Scholz	364/413.01
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ART-UNIT: 237

PRIMARY-EXAMINER: Black; Thomas G.

ASSISTANT-EXAMINER: Alam; Hosain T.

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ABSTRACT:

A system and method of automatically formulating an alpha-numeric comprehensive

management and prognosis report at a centralized data management center for a patient at a remote location is defined comprising: means for converting information regarding the condition of the patient into data; a first telecommunications means for transferring data to the centralized data management center; and processing means at the centralized data management center for receiving the data and for generating the comprehensive management and prognosis report based on analysis of the data. A storage means is also provided at the centralized data management center for maintaining a record of the data received by and transmitted from the centralized data management center in a relational data base format.

24 Claims, 31 Drawing figures

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